

03-19-01

EXPRESS MAIL CERTIFICATE

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Typed or Printed Name	Dave Glisson	Express Mail No.	EL 563 388 611 US
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Signature	<i>Dave Glisson</i>	Date	March 16, 2001
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

CUSTOMER NO.	24353
Atty Docket No.	UCSF-048CON
First Named Inventor	German, et al.

Title: *Delivery of Therapeutic Gene Products by Intestinal Cell Expression*

JC82 U.S. PRO 09/18 11323

03/16/01

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>in duplicate</i>	5. <input type="checkbox"/> Microfiche Computer Program (<i>Appendix</i>)
2. <input checked="" type="checkbox"/> Specification Total Pages <u>50</u> (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix	6. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies

- Background of the Invention

- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

ACCOMPANYING APPLICATION PARTS

3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) Total Sheets <u>10</u>	7. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))
4. <input checked="" type="checkbox"/> Oath or Declaration Total Sheets <u>6</u> (In Counter-Part) a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d) (for continuation/divisional with Box 16 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	8. <input checked="" type="checkbox"/> Power of Attorney (copy from prior application)
c. <input type="checkbox"/> Unsigned	9. <input type="checkbox"/> English Translation Document (<i>if applicable</i>)
	10. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <u>0</u> Copies of IDS Citations
	11. <input type="checkbox"/> Preliminary Amendment
	12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i>
	13. <input checked="" type="checkbox"/> Applicants are entitled to Small Entity status as defined under 37 CFR § 1.27
	14. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i>
	15. <input checked="" type="checkbox"/> Other: Application Cover Page
	16. <input checked="" type="checkbox"/> Applicant Claims small entity status. See 37 CFR 1.27

16. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation of prior application No. 09/254,988, Filed June 11, 1999, which is 371 of PCT/US97/16523, filed September 18, 1997,
which is a Continuation-in-Part of application No. 08/717 084 filed September 19, 1996.

17. CORRESPONDENCE ADDRESS

Individual Name	Paula A. Borden		
Firm Name	BOZICEVIC, FIELD & FRANCIS LLP		
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SIGNATURE of Applicant or Assignee of Record

Individual Name	Paula A. Borden		
Registration No.	42,344		
Signature			
Date	March 16, 2001		

C:\document\UCSF-048CON\Application trans-new utility.doc

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$435.00

Complete if Known

Application Number	Unassigned
Filing Date	Herewith (March 16, 2001)
First Named Inventor	German et al.
Examiner Name	Unassigned
Group Art Unit	Unassigned
Attorney Docket No.	UCSF-048CON

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to
 Deposit Account Number **50-0815**

Deposit Account Name **Bozicevic, Field & Francis LLP**

Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17

Applicant claims small entity status See 37 CFR § 1.27

2. Payment Enclosed:
 Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101	710	201	355 Utility filing fee 355.00
106	320	206	160 Design filing fee
107	490	207	245 Plant filing fee
108	710	208	355 Reissue filing fee
114	150	214	75 Provisional filing fee
SUBTOTAL (1)			\$355.00

2. EXTRA CLAIM FEES

Total Claims	-20** =	0	X	9.00	=	0.00
Independent Claims	4 - 3** =	1	X	40.00	=	40.00
Multiple Dependent				0.00	=	0.00

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
103	18	203 9 Claims in excess of 20
102	80	202 40 Independent claims in excess of 3
104	270	204 135 Multiple dependent claim, if not paid
109	80	209 40 ** Reissue independent claims over original patent
110	18	210 9 ** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		
\$40.00		

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205 65 Surcharge - late filing fee or oath	
127	50	227 25 Surcharge - late provisional filing fee or cover sheet	
139	130	139 130 Non - English specification	
147	2,520	147 2,520 For filing a request for ex parte reexamination	
112	920*	112 920* Requesting publication of SIR prior to Examiner action	
113	1,840*	113 1,840* Requesting publication of SIR after Examiner action	
115	110	215 55 Extension for reply within first month	
116	390	216 195 Extension for reply within second month	
117	890	217 445 Extension for reply within third month	
118	1,390	218 695 Extension for reply within fourth month	
128	1,890	228 945 Extension for reply within fifth month	
119	310	219 155 Notice of Appeal	
120	310	220 155 Filing a brief in support of an appeal	
121	270	221 135 Request for oral hearing	
138	1,510	138 1,510 Petition to institute a public use proceeding	
140	110	240 55 Petition to revive - unavoidable	
141	1,240	241 620 Petition to revive - unintentional	
142	1,240	242 620 Utility issue fee (or reissue)	
143	440	243 220 Design issue fee	
144	600	244 300 Plant issue fee	
122	130	122 130 Petitions to the Commissioner	
123	50	123 50 Processing fee under 37 CFR § 1.17(q)	
126	180	126 180 Submission of Information Disclosure Statement	
581	40	581 40 Recording each patent assignment per property (times number of properties) 40.00	40.00
146	710	246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249 355 For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279 355 Request for Continued Examination (RCE)	
169	900	169 900 Request for expedited examination of a design application	
Other fee (specify) _____			

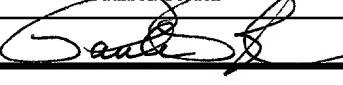
*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

\$40.00

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Paula A. Borden	Registration No. (Attorney/Agent)	42,344	Telephone	650-327-3400
Signature			Date	March 16, 2001	

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.